



CITY OF MILPITAS
ENGINEERING DIVISION
BID SUMMARY

JOB TITLE: STREET RESURFACING PROJECT 2007																	
PROJECT NO: 4236																	
Bid Date: 3/30/07																	
				Engineer's Estimate		O'Grady Paving		DeSilva Gates		G. Bortolotto & Co		Interstae Grading & Paving		CF Archibald Paving		Granite Construcion	
ITEM NO.	DESCRIPTION	Quantity	Unit	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
1	Mobilization	1	LS	\$20,000.00	\$20,000.00	\$10,000.00	\$10,000.00	\$97,000.00	\$97,000.00	\$12,121.12	\$12,121.12	\$40,000.00	\$40,000.00	\$30,000.00	\$30,000.00	\$100,000.00	\$100,000.00
2	Traffic Control	1	LS	\$9,898.00	\$9,898.00	\$40,000.00	\$40,000.00	\$43,600.00	\$43,600.00	\$47,000.47	\$47,000.47	\$41,000.00	\$41,000.00	\$50,000.00	\$50,000.00	\$40,000.00	\$40,000.00
3	Asphalt Concrete Overlay	1,750	TON	\$85.00	\$148,750.00	\$79.00	\$138,250.00	\$80.00	\$140,000.00	\$79.97	\$139,947.50	\$75.00	\$131,250.00	\$91.00	\$159,250.00	\$90.00	\$157,500.00
4	Aggregate Base, Class 2	1,800	TON	\$35.00	\$63,000.00	\$25.00	\$45,000.00	\$14.00	\$25,200.00	\$17.00	\$30,600.00	\$30.00	\$54,000.00	\$29.50	\$53,100.00	\$33.00	\$59,400.00
5	Asphalt Concrete Leveling	40	TON	\$100.00	\$4,000.00	\$100.00	\$4,000.00	\$80.00	\$3,200.00	\$79.97	\$3,198.80	\$185.00	\$7,400.00	\$120.00	\$4,800.00	\$90.00	\$3,600.00
6	Base Repair 4"	10,500	SF	\$5.00	\$52,500.00	\$3.85	\$40,425.00	\$3.00	\$31,500.00	\$3.01	\$31,605.00	\$5.00	\$52,500.00	\$4.50	\$47,250.00	\$6.00	\$63,000.00
7	Base Repair 6"	1,300	SF	\$7.00	\$9,100.00	\$5.75	\$7,475.00	\$5.00	\$6,500.00	\$5.00	\$6,500.00	\$8.00	\$10,400.00	\$10.00	\$13,000.00	\$18.00	\$23,400.00
8	Wedge Cut – 6'	6,300	LF	\$2.00	\$12,600.00	\$1.50	\$9,450.00	\$2.00	\$12,600.00	\$1.71	\$10,773.00	\$3.00	\$18,900.00	\$1.50	\$9,450.00	\$3.00	\$18,900.00
9	Conforms 15' wide	200	LF	\$6.00	\$1,200.00	\$10.00	\$2,000.00	\$7.00	\$1,400.00	\$10.00	\$2,000.00	\$20.00	\$4,000.00	\$9.00	\$1,800.00	\$7.00	\$1,400.00
10	Conforms 20' wide	350	LF	\$8.00	\$2,800.00	\$12.00	\$4,200.00	\$7.00	\$2,450.00	\$11.00	\$3,850.00	\$20.00	\$7,000.00	\$15.00	\$5,250.00	\$10.00	\$3,500.00
11	Curb Ramp, Type C	22	EA	\$2,500.00	\$55,000.00	\$4,400.00	\$96,800.00	\$3,000.00	\$66,000.00	\$3,894.00	\$85,668.00	\$4,800.00	\$105,600.00	\$4,600.00	\$101,200.00	\$3,000.00	\$66,000.00
12	Curb Ramp, Type F	1	EA	\$2,000.00	\$2,000.00	\$10,000.00	\$10,000.00	\$4,000.00	\$4,000.00	\$3,894.00	\$3,894.00	\$4,200.00	\$4,200.00	\$4,600.00	\$4,600.00	\$1,500.00	\$1,500.00
13	Crack Seal	1	LS	\$5,000.00	\$5,000.00	\$14,000.00	\$14,000.00	\$4,000.00	\$4,000.00	\$14,000.00	\$14,000.00	\$15,500.00	\$15,500.00	\$18,000.00	\$18,000.00	\$12,000.00	\$12,000.00
14	Adjusting Appurtenances – Monuments	19	EA	\$400.00	\$7,600.00	\$300.00	\$5,700.00	\$500.00	\$9,500.00	\$285.00	\$5,415.00	\$350.00	\$6,650.00	\$300.00	\$5,700.00	\$285.00	\$5,415.00
15	Adjusting Appurtenances – Water Valve / Cleanout/Catchbasin Protection	17	EA	\$300.00	\$5,100.00	\$300.00	\$5,100.00	\$500.00	\$8,500.00	\$180.00	\$3,060.00	\$450.00	\$7,650.00	\$300.00	\$5,100.00	\$285.00	\$4,845.00
16	Adjusting Appurtenances – Sewer/Storm Manholes	25	EA	\$500.00	\$12,500.00	\$500.00	\$12,500.00	\$700.00	\$17,500.00	\$301.00	\$7,525.00	\$500.00	\$12,500.00	\$350.00	\$8,750.00	\$485.00	\$12,125.00
17	Pavement Delineation - Blue Reflective Markers	21	EA	\$25.00	\$525.00	\$16.00	\$336.00	\$25.00	\$525.00	\$15.00	\$315.00	\$11.00	\$231.00	\$17.50	\$367.50	\$20.00	\$420.00
18	Pavement Delineation (12" Painted White)	1,330	LF	\$2.00	\$2,660.00	\$3.00	\$3,990.00	\$3.00	\$3,990.00	\$2.75	\$3,657.50	\$1.10	\$1,463.00	\$3.20	\$4,256.00	\$3.00	\$3,990.00
19	Pavement Delineation (Painted Legends)	358	SF	\$2.00	\$716.00	\$4.50	\$1,611.00	\$5.00	\$1,790.00	\$4.00	\$1,432.00	\$3.30	\$1,181.40	\$4.50	\$1,611.00	\$3.25	\$1,163.50
20	Pavement Delineation (Detail 4)	425	LF	\$1.00	\$425.00	\$1.20	\$510.00	\$2.00	\$850.00	\$1.00	\$425.00	\$1.10	\$467.50	\$1.50	\$637.50	\$1.25	\$531.25
21	Pavement Delineation (Detail 23)	1,554	LF	\$2.00	\$3,108.00	\$2.75	\$4,273.50	\$3.00	\$4,662.00	\$2.50	\$3,885.00	\$3.30	\$5,128.20	\$3.00	\$4,662.00	\$2.50	\$3,885.00
22	Pavement Delineation (Detail 33)	320	LF	\$3.00	\$960.00	\$2.00	\$640.00	\$3.00	\$960.00	\$1.85	\$592.00	\$6.50	\$2,080.00	\$2.20	\$704.00	\$3.00	\$960.00
23	Pavement Delineation (Detail 40A)	24	LF	\$3.00	\$72.00	\$7.00	\$168.00	\$6.00	\$144.00	\$6.00	\$144.00	\$1.10	\$26.40	\$7.00	\$168.00	\$1.00	\$24.00
24	Remove Exist. Stripes and Markers	1	LS	\$1,500.00	\$1,500.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00	\$4,200.00	\$4,200.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
25	Pavement Delineation (Painted Curb)	28	LF	\$2.00	\$56.00	\$6.00	\$168.00	\$5.00	\$140.00	\$5.00	\$140.00	\$2.20	\$61.60	\$6.00	\$168.00	\$5.00	\$140.00
26	Thermoplastic Traffic Stripe 12"	1,160	LF	\$3.00	\$3,480.00	\$4.00	\$4,640.00	\$4.00	\$4,640.00	\$3.50	\$4,060.00	\$2.70	\$3,132.00	\$4.00	\$4,640.00	\$4.00	\$4,640.00
27	Thermoplastic Traffic Stripe 24"	770	LF	\$5.00	\$3,850.00	\$8.00	\$6,160.00	\$9.00	\$6,930.00	\$7.00	\$5,390.00	\$5.50	\$4,235.00	\$8.00	\$6,160.00	\$8.00	\$6,160.00
28	New Sign Panel on Existing Electrolrier	1	EA	\$200.00	\$200.00	\$250.00	\$250.00	\$250.00	\$250.00	\$200.00	\$200.00	\$250.00	\$250.00	\$222.00	\$222.00	\$250.00	\$250.00
29	Undulator	2	EA	\$2,500.00	\$5,000.00	\$4,000.00	\$8,000.00	\$2,000.00	\$4,000.00	\$2,100.00	\$4,200.00	\$3,000.00	\$6,000.00	\$1,800.00	\$3,600.00	\$5,000.00	\$10,000.00
30	2.5" and 3" AC Pavement Reconstruction	5,000	TON	\$90.00	\$450,000.00	\$95.00	\$475,000.00	\$90.00	\$450,000.00	\$109.00	\$545,000.00	\$92.00	\$460,000.00	\$127.50	\$637,500.00	\$125.00	\$625,000.00
31	Concrete Curb and Gutter	40	LF	\$50.00	\$2,000.00	\$70.00	\$2,800.00	\$70.00	\$2,800.00	\$54.00	\$2,160.00	\$65.00	\$2,600.00	\$70.00	\$2,800.00	\$65.00	\$2,600.00
32	Concrete Sidewalk	160	SF	\$30.00	\$4,800.00	\$15.00	\$2,400.00	\$18.00	\$2,880.00	\$10.00	\$1,600.00	\$12.00	\$1,920.00	\$17.00	\$2,720.00	\$30.00	\$4,800.00
33	City Survey Monument Tie-Out	12	EA	\$800.00	\$9,600.00	\$1,000.00	\$12,000.00	\$500.00	\$6,000.00	\$1,000.00	\$12,000.00	\$200.00	\$2,400.00	\$700.00	\$8,400.00	\$500.00	\$6,000.00
	TOTAL BASE BID				\$900,000.00		\$972,846.50		\$973,511.00		\$996,558.39		\$1,024,726.10		\$1,200,866.00		\$1,253,148.75
							Apparent Low Bidder										

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JOB TITLE: STREET RESURFACING PROJECT 2007																	
PROJECT NO: 4236																	
Bid Date: 3/30/07																	
	ADD ALTERNATE																
				Engineer's Estimate		O'Grady Paving		DeSilva Gates		G Bortolotto		Interstate Grading & Paving		C.F. Archibald Paving			
ITEM	DESCRIPTION	Quantity	Unit	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension	Unit Cost	Extension
A*	Traffic Control	1	LS	\$4,044.00	\$4,044.00	\$15,000.00	\$15,000.00	\$5,000.00	\$5,000.00	\$4,120.00	\$4,120.00	\$7,700.00	\$7,700.00	\$6,000.00	\$6,000.00	\$2,000.00	\$2,000.00
B*	Asphalt Concrete Overlay	570	TON	\$85.00	\$48,450.00	\$79.00	\$45,030.00	\$85.00	\$48,450.00	\$79.97	\$45,582.90	\$83.00	\$47,310.00	\$91.00	\$51,870.00	\$95.00	\$54,150.00
C*	Wedge Cut – 6'	4,120	LF	\$2.00	\$8,240.00	\$1.50	\$6,180.00	\$3.00	\$12,360.00	\$1.71	\$7,045.20	\$5.60	\$23,072.00	\$1.50	\$6,180.00	\$3.00	\$12,360.00
D*	Conforms 15' wide	240	LF	\$6.00	\$1,440.00	\$10.00	\$2,400.00	\$7.00	\$1,680.00	\$10.00	\$2,400.00	\$37.00	\$8,880.00	\$10.00	\$2,400.00	\$20.00	\$4,800.00
E*	Base Repair 4"	5,800	SF	\$5.00	\$29,000.00	\$3.85	\$22,330.00	\$4.00	\$23,200.00	\$3.01	\$17,458.00	\$4.90	\$28,420.00	\$4.50	\$26,100.00	\$7.00	\$40,600.00
F*	Adjusting Appurtenances – Monuments	8	EA	\$400.00	\$3,200.00	\$250.00	\$2,000.00	\$500.00	\$4,000.00	\$285.00	\$2,280.00	\$350.00	\$2,800.00	\$300.00	\$2,400.00	\$285.00	\$2,280.00
G*	Adjusting Appurtenances – Water Valve / Cleanout/Cathodic Protection	4	EA	\$300.00	\$1,200.00	\$250.00	\$1,000.00	\$500.00	\$2,000.00	\$180.00	\$720.00	\$450.00	\$1,800.00	\$300.00	\$1,200.00	\$285.00	\$1,140.00
H*	Adjusting Appurtenances – Sewer/Storm Manhole	10	EA	\$500.00	\$5,000.00	\$350.00	\$3,500.00	\$700.00	\$7,000.00	\$301.00	\$3,010.00	\$500.00	\$5,000.00	\$350.00	\$3,500.00	\$485.00	\$4,850.00
I*	Pavement Delineation - Blue Reflective Markers	4	EA	\$25.00	\$100.00	\$16.00	\$64.00	\$25.00	\$100.00	\$15.00	\$60.00	\$11.00	\$44.00	\$17.00	\$68.00	\$20.00	\$80.00
J*	Pavement Delineation (12" Painted White)	370	LF	\$2.00	\$740.00	\$3.00	\$1,110.00	\$3.00	\$1,110.00	\$2.75	\$1,017.50	\$1.10	\$407.00	\$3.00	\$1,110.00	\$3.00	\$1,110.00
K*	Pavement Delineation (Painted Legends)	282	SF	\$2.00	\$564.00	\$4.50	\$1,269.00	\$5.00	\$1,410.00	\$4.00	\$1,128.00	\$3.30	\$930.60	\$5.00	\$1,410.00	\$3.25	\$916.50
L*	Thermoplastic Traffic Stripe 12"	870	LF	\$3.00	\$2,610.00	\$4.00	\$3,480.00	\$4.00	\$3,480.00	\$3.50	\$3,045.00	\$2.70	\$2,349.00	\$4.00	\$3,480.00	\$4.00	\$3,480.00
M*	Thermoplastic Traffic Stripe 24"	610	LF	\$5.00	\$3,050.00	\$8.00	\$4,880.00	\$9.00	\$5,490.00	\$7.00	\$4,270.00	\$5.50	\$3,355.00	\$8.00	\$4,880.00	\$8.00	\$4,880.00
N*	Pavement Delineation (Detail 4)	1,250	LF	\$1.00	\$1,250.00	\$1.20	\$1,500.00	\$2.00	\$2,500.00	\$1.00	\$1,250.00	\$1.10	\$1,375.00	\$1.50	\$1,875.00	\$1.25	\$1,562.50
O*	Pavement Delineation (Detail 23)	456	LF	\$2.00	\$912.00	\$2.75	\$1,254.00	\$3.00	\$1,368.00	\$2.50	\$1,140.00	\$3.30	\$1,504.80	\$3.00	\$1,368.00	\$2.50	\$1,140.00
P*	New Sign Panel on Existing Electrolier	1	EA	\$200.00	\$200.00	\$250.00	\$250.00	\$300.00	\$300.00	\$200.00	\$200.00	\$250.00	\$250.00	\$222.00	\$222.00	\$250.00	\$250.00
	TOTAL FOR ADD ALTERNATE				\$110,000.00		\$111,247.00		\$119,448.00		\$94,726.60		\$135,197.40		114,063.00		\$135,599.00